The Plum Creek Warren truss is a common bridge type for the late 19th and early 20th centuries. Each iron truss consists of five triangular divisions which are strengthened by intermitant vertical supports. All the main structural members are joined by riveted connector plates and stiffened by small lattice braces.

Additional support for each truss is provided by a series of lateral diagonal braces which extend outward form the vertical plane of the truss. A date plack has not remained on any of the diagonal posts, but the structural features and local histories suggest an 1890-1910 date.

INVENTORY FORM FOR STATE HISTORIC SITES SURVEY

| NAME | | | | | | |
|--|--|--|--|--------------------|--|--|
| HISTORIC | | | • | | | |
| AND/OR COMMON | Creek Bridge | | | | | |
| | | | | | | |
| LOCATION | | | | | | |
| STREET & NUMBER | eld Point Road 2 | .5 miles south | of Elkton | | | |
| CITY, TOWN | | | CONGRESSIONAL DISTR | ICT | | |
| Elkto: | n <u>X</u> | X VICINITY OF | | 1 COUNTY | | |
| | Maryland | | Cecil | | | |
| CLASSIFICA | ATION | | | | | |
| CATEGORY | OWNERSHIP | STATUS | PRES | ENTUSE | | |
| DISTRICT | X_PUBLIC | OCCUPIED | AGRICULTURE | MUSEUM | | |
| BUILDING(S) | PRIVATE | UNOCCUPIED | COMMERCIAL | PARK | | |
| XSTRUCTURE | BOTH | WORK IN PROGRESS | EDUCATIONAL | PRIVATE RESIDENC | | |
| SITE OBJECT | PUBLIC ACQUISITION | ACCESSIBLE YES: RESTRICTED | ENTERTAINMENT | RELIGIOUS | | |
| _085201 | IN PROCESSBEING CONSIDERED | XYES: UNRESTRICTED | INDUSTRIAL | X.TRANSPORTATION | | |
| | BEING CONSIDERED | NO | MILITARY | _OTHER: | | |
| , 0 , , , , , , , , , , , , , , , , , , | PROPERTY | | | | | |
| NAME Cecil | County Commission | | Telephone #: 39 | 98-0200 | | |
| NAME Cecil | | | | 98-0200 ip code | | |
| NAME Cecil STREET & NUMBER ROOM CITY. TOWN E1kton | County Commission Cecil County County County County | ourthouse VICINITY OF | | ip code | | |
| NAME Cecil STREET & NUMBER ROOM CITY. TOWN E1kton | County Commission | ourthouse VICINITY OF | STATE , Z | ip code | | |
| NAME Cecil STREET & NUMBER ROOM CITY. TOWN E1kton | County Commission 101 Cecil County County County OF LEGAL DESCR | ourthouse VICINITY OF | STATE, Z Maryland 21921 | ip code | | |
| NAME Cecil STREET & NUMBER ROOM CITY, TOWN Elkton LOCATION COURTHOUSE. | County Commission 101 Cecil County C | ourthouse VICINITY OF RIPTION Lrcuit Court | STATE, Z Maryland 21921 Liber #: | ip code | | |
| NAME Cecil STREET & NUMBER ROOM CITY, TOWN Elkton LOCATION COURTHOUSE, REGISTRY OF DEEDS, ET | County Commission 101 Cecil County County County OF LEGAL DESCR | ourthouse VICINITY OF RIPTION Lrcuit Court | STATE, Z Maryland 21921 Liber #: | ip code | | |
| NAME Cecil STREET & NUMBER ROOM CITY, TOWN E1kton LOCATION COURTHOUSE, REGISTRY OF DEEDS, ET STREET & NUMBER | County Commission 101 Cecil County C | ourthouse VICINITY OF RIPTION Lrcuit Court | STATE, Z Maryland 21921 Liber #: Folio #: | ip code | | |
| NAME Cecil STREET & NUMBER ROOM CITY, TOWN Elkton LOCATION COURTHOUSE, REGISTRY OF DEEDS, ET STREET & NUMBER CITY, TOWN | County Commission 101 Cecil County Commission OF LEGAL DESCR | ourthouse VICINITY OF RIPTION LICUIT Court Ourt House | STATE, Z Maryland 21921 Liber #: Folio #: | ip code | | |
| NAME Cecil STREET & NUMBER ROOM CITY, TOWN Elkton LOCATION COURTHOUSE, REGISTRY OF DEEDS, ET STREET & NUMBER CITY, TOWN | County Commission 101 Cecil County Commission OF LEGAL DESCR TC. Clerk of the Ciccil County Commission Cecil County Commission | ourthouse VICINITY OF RIPTION LICUIT Court Ourt House | STATE, Z Maryland 21921 Liber #: Folio #: | ip code | | |
| NAME Cecil STREET & NUMBER ROOM CITY, TOWN Elkton LOCATION COURTHOUSE, REGISTRY OF DEEDS, ET STREET & NUMBER CITY, TOWN REPRESEN | County Commission 101 Cecil County Commission OF LEGAL DESCR TC. Clerk of the Ciccil County Commission Cecil County Commission | ourthouse VICINITY OF AIPTION Arcuit Court Ourt House ING SURVEYS | STATE, Z Maryland 21921 Liber #: Folio #: STATE Marylan | rip code | | |
| NAME Cecil STREET & NUMBER ROOM CITY, TOWN Elkton LOCATION COURTHOUSE, REGISTRY OF DEEDS, ET STREET & NUMBER CITY, TOWN REPRESENT | County Commission 101 Cecil County Commission OF LEGAL DESCR TC. Clerk of the Ciccil County Commission Cecil County Commission | ourthouse VICINITY OF AIPTION Arcuit Court Ourt House ING SURVEYS | STATE, Z Maryland 21921 Liber #: Folio #: | rip code | | |

CE-1037

CONDITION

__.__

CHECK ONE

__EXCELLENT

XFAIR.

__DETERIORATED

_UNEXPOSED

__RUINS

__UNALTERED

CHECK ONE

XORIGINAL SITE

__MOVED

DATE____

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

Plum Creek Bridge spans Plum Creek, a tidal Elk Neck tributary of the Elk River. The bridge is located two to three miles south of Elkton along Oldfield Point Road.

The single lane Warren truss is approximately 15 to 20 yards long. It rests on poured concrete bank abutments and all the structural me mbers are joined by riveted connector plates. A series of five triangles comprise each truss and are divided by smaller vertical members. Each truss member is braced by small diagonal cross lattice supports. Additional bracing for each truss is provided by lateral angle braces. The braces are attached to the upper chord and extend on a diagonal from the vertical plane of the truss. This diagonal brace rests on a horizontal member that extends underneath the wooden roadbed. A date plack has not remained on any of the diagonal posts.

| ERIOD | AF | REAS OF SIGNIFICANCE CH | ECK AND JUSTIFY BELOW | |
|--------------|------------------------|-------------------------|-------------------------|---------------------|
| PREHISTORIC | ARCHEOLOGY-PREHISTORIC | COMMUNITY PLANNING | _LANDSCAPE ARCHITECTURE | RELIGION |
| 1400-1499 | ARCHEOLOGY-HISTORIC | CONSERVATION | LAW | SCIENCE |
| 1500-1599 | AGRICULTURE | ECONOMICS | LITERATURE | SCULPTURE |
| 1600-1699 | ARCHITECTURE | EDUCATION | MILITARY | SOCIAL/HUMANITARIAN |
| 1700-1799 | ART | ENGINEERING | MUSIC | THEATER |
| 1800-1899 | COMMERCE | EXPLORATION/SETTLEMENT | PHILOSOPHY | X_TRANSPORTATION |
| 1900- | COMMUNICATIONS | industry | POLITICS/GOVERNMENT | OTHER (SPECIFY) |
| | | INVENTION | | |
| SPECIFIC DAT | res 1890 - 1910 | BUILDER/ARCI | HITECT | |

STATEMENT OF SIGNIFICANCE

The exact date of construction for the Plum Creek Warren truss has not surfaced. Structural features and local histories suggest an 1890-1910 date. While this is a relatively early date for the county's iron truss bridges serveral others—remain as better examples of the type with more historical and industrial significance. Due to the increased development and travel on Oldfield Point Road the bridge has suffered structural damages and will not withstand the continual heavy use it now receives.

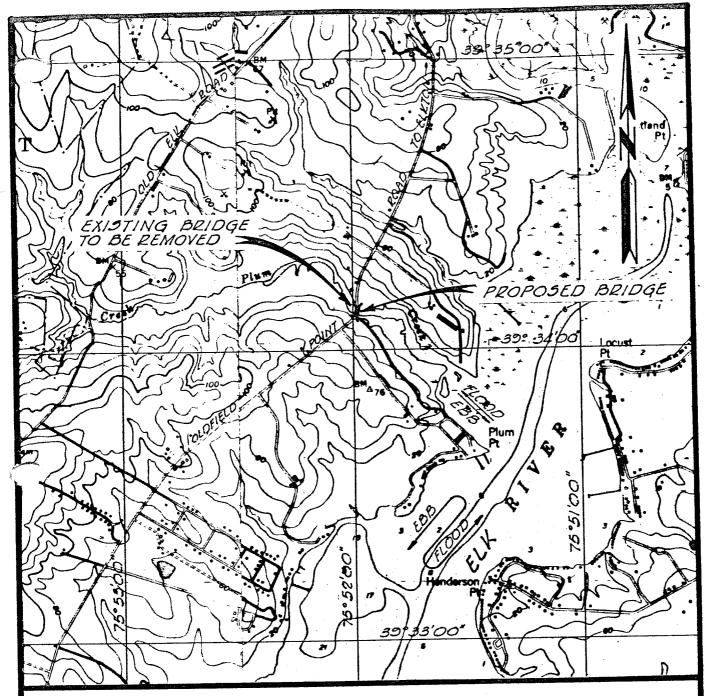
9 MAJOR BIBLIOGRAPHICAL REFERENCES

| CONTINUE ON SEPARATE SHEET IF NEC | ESSARY |
|--|--|
| 10 GEOGRAPHICAL DATA | |
| ACREAGE OF NOMINATED PROPERTY | _ |
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| VERBAL BOUNDARY DESCRIPTION | -3. |
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| | All Decreesed |
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| | • |
| LIST ALL STATES AND COUNTIES FOR PROPERTI | ES OVERLAPPING STATE OR COUNTY BOUNDARIES |
| | |
| STATE | COUNTY |
| STATE | COUNTY |
| | |
| 11 FORM PREPARED BY | |
| NAME / TITLE | |
| Paul Touart Hist. Sites Su | rvev |
| ORGANIZATION DEGLET OF THE DEG | DATE |
| Cecil County Committee | 3/30/81 |
| STREET & NUMBER | TELEPHONE |
| Cecil County Court House | 398-0200 |
| CITY OR TOWN Elkton | STATE Marvland |
| | |

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature, to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 Supplement.

The Survey and Inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

RETURN TO: Maryland Historical Trust
The Shaw House, 21 State Circle
Annapolis, Maryland 21401
(301) 267-1438



LOCATION MAP

CE-1037

PROPOSED BRIDGE TO BE LOCATED 0.59 MILES ABOVE THE MOUTH OF PLUM CREEK.

LOCATION MAP REPRODUCED FROM U.S.G.S. MAPS: "NORTH EAST" \$ "FLKTON" QUADRANGLES.

SCALE OF STATUTE MILES

PROPOSED BRIDGE
OLDFIELD POINT ROAD OVER
PLUM CREEK
CECIL COUNTY
APPLICATION BY
COMMISSIONERS OF CECIL CO.
CECIL COUNTY DEPARTMENT
OF PUBLIC WORKS
ELKTON, MARYLAND FEB, 1981
SHEET I OF 4



PLUM CREEK BRIDGE CE-1037 SOUTH ELEVATION NEAR ELKTON 3/81 PBT NEG. / Mp. 145T. TRUST



Plum Creek Bridge South Elevation Near Elkton 2/18/ PBT NEG/MD. Hist. Trust



Plum Creek Bridge ... South Elevation Near Elkton 2/48/ PBT NEG/MD. Hist. Trust



Plum Creek Bridge
East Elevation
Near Elkton
2/481 PBT
NEG/MD. Hist. Trust



Plum Creek Bridge South Elevation Near Elkton 2/¶8/ PBT NEG/MD. Hist. Trust



Plum Creek Bridge
East Truss
Near Elkton
2/48| PBT
NEG/MD. Hist. Trust